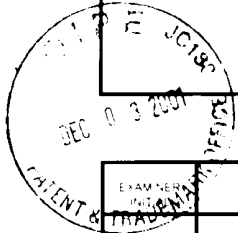


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APPLICANT FACSIMILE OF FORM PTO-147 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. UMV-1226CPPCUS	SERIAL NO. 09/662,478
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
IT	A1	EP 197,592 A1	10/86	EPO	C121	12/22	✓	
	A2	WO 96/15262 A2	05/96	PCI	C121	11/28	✓	
	A3	WO 98/03683 A1	01/98	PCT		4	✓	

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IT	A4	Avgeris, S. et al. "Plasma von Willebrand Factor Concentration and Thyroid Function in Dogs" <i>JAVMA</i> 196:921-92 (1990)
	A5	Bakhshi, M.R. et al. "Sequencing of the Primary Adhesion Domain of Bovine von Willebrand Factor: <i>Biochem. Biophys. Acta</i> 1132:325-28 (1992)
	A6	Benson, R.E. et al. "Efficiency and Precision of Electroimmunoassay for Canine Factor VIII-Related Antigen" <i>Am. J. Vet. Res.</i> 44:399-403 (1983)
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	A8	Bloom, A.L. "Von Willebrand Factor: Clinical Features of Inherited and Acquired Disorders" <i>Mayo Clin. Proc.</i> 66:743-51 (1991)
	A9	Bonthron, D. et al. "Nucleotide Sequence of Pre-Pro-von Willebrand Factor cDNA" <i>Nucleic Acids Res.</i> 14:7125-27 (1986)
	A10	Brinkhous, K.M. et al. "Pathophysiology of Platelet-Aggregating von Willebrand Factor: Applications of the Venom Coagglutinin vWF Assay" <i>Ann. New York Acad. Sci.</i> 370:191-204 (1981)
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	A12	Brooks, M. "Management of Canine von Willebrand's Disease" <i>Probl. In Vet. Med.</i> 4:636-46 (1992)
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	A14	Dodds, W.J. "Von Willebrand's Disease in Dogs" <i>Mod. Vet. Pract.</i> 618-686 (1984)

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REMARKS	

APPLICANT FACSIMILE OF FORM PTO-1
 REV 7-80

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J-1	B4	Johnson, G.S. et al. "A Bleeding Disease (von Willebrand's Disease) in a Chesapeake Bay Retriever" <i>JAVMA</i> 176:1261-63 (1980)
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J-1	B9	Mancuso, D.J. et al. "Human von Willebrand Factor Gene and Pseudogene: Structural Analysis and Differentiation by Polymerase Chain Reaction" <i>Biochemistry</i> 30:253-69 (1991)
J-1	B10	Mancuso, D.J. et al. "1576 An Homologous Canine von Willebrand and Factor Binding Domain for Glycoprotein Ib" <i>Thromb. Haemost.</i> 69:980 (1993)
J-1	B11	Maniatis, T. et al. <i>Molecular Cloning: A Laboratory Manual</i> , Cold Spring Harbor Laboratory Press, Cold Spring, NY: 387-89 (1982)
J-1	B12	Mansell, P.D. et al. "Changes in Factor VIII Activity and von Willebrand Factor Antigen Concentration with Age in Dogs" <i>Br. Vet. J.</i> 148:329-37 (1992)
J-1	B13	Maquat, L. "Defects in RNA splicing and the consequence of shortened translational reading frames." <i>Am J Hum Genet.</i> 1996 Aug 59(2) 279-86

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LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Patrick J. Venta et al.	
		FILING DATE September 15, 2000	GROUP 1652

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		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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							YES	NO

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J I	C1	Meinkoth, J. et al., "Measurement of von Willebrand factor-specific mRNA and release and storage of von Willebrand factor from endothelial cells of dogs with type-I von Willebrand's disease," <i>Am. J. Vet. Res.</i> , 1995 Dec;56(12):1577-85
J I	C2	Meyer, D. et al. "von Willebrand Factor: Structure and Function" <i>Thromb. Haemost.</i> 70:99-104 (1993)
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" "	C4	Nakai, K. et al., "Construction of a novel database containing aberrant splicing mutations of mammalian genes," <i>Gene</i> , 1994 Apr 20;141(2):171-7
" "	C5	Nichols, W. et al., "von Willebrand disease in the RIIS/J mouse is caused by a defect outside of the von Willebrand factor gene," <i>Blood</i> , 1994 Jun 1;83(11):3225-31
J I	C6	O'Brien, P.J. et al. "Use of a DNA-Based Test for the Mutation Associated with Porcine Stress Syndrome (Malignant Hyperthermia) in 10,000 Breeding Swine" <i>JAVMA</i> 203:842-51 (1993)
" "	C7	Panciera, D.L. et al. "Plasma von Willebrand Factor Antigen Concentration in Dogs with Hypothyroidism" <i>JAVMA</i> 205:1550-53 (1994)
" "	C8	Porter, C.A. et al. "Evidence of Mammalian Phylogeny from Sequences of Exon 28 of the von Willebrand Factor Gene" <i>Mol. Phylogenet. Evol.</i> 5:89-101 (1996)
" "	C9	Read, M.S. et al. "Venom Coagglutinin for Detection of von Willebrand Factor Activity in Animal Plasmas" <i>J. Lab. Clin. Med.</i> 101:74-82 (1983)
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" "	C11	Rosborough, T.K. et al. "Measurement of Canine von Willebrand Factor Using Ristocetin and Polybrene" <i>J. Lab. Clin. Med.</i> 96:47-56 (1980)
" "	C12	Rudolph, J.A. et al. "Periodic Paralysis in Quarter Horses: a Sodium Channel Mutation Disseminated by Selective Breeding" <i>Nat. Genet.</i> 2:144-47 (1992)
" "	C13	Ruggeri, Z.M. et al. "von Willebrand Factor" <i>FASEB J.</i> 7:308-16 (1993)

EXAMINER	Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant
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APPLICANT FACSIMILE OF FORM PTO-14 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. UMV-1226CPPCUS	SERIAL NO. 09/662,478
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EXAMINER C.A.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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JT	D1	Sambrook, J. et al. "Identification of cDNA Clones of Interest" <i>Molecular Cloning: A Laboratory Manual</i> , 2d Ed., Vol. 2, Cold Spring Harbor Laboratory Press, Cold Spring, NY 8.46-8.47 (1989)
" "	D2	Shapiro, M. et al., "RNA splice junctions of different classes of eukaryotes: sequence statistics and functional implications in gene expression," <i>Nucleic Acids Res.</i> 1987 Sep 11;15(17):7155-74
JT	D3	Shibuya, H. et al. "A Polymorphic (AGGATT) _n Tandem Repeat in an Intron of the Canine von Willebrand Factor Gene" <i>Anim. Genet.</i> 25:122 (1994)
" "	D4	Shuster, D.E. et al. "Identification and Prevalence of a Genetic Defect that Causes Leukocyte Adhesion Deficiency in Holstein Cattle" <i>Proc. Natl. Acad. Sci. USA</i> 89:9225-29 (1992)
" "	D5	Siguret, V. et al., "A novel case of compound heterozygosity with "Normandy"/type I von Willebrand disease (vWD). Direct demonstration of the segregation of one allele with a defective expression at the mRNA level causing type I vWD," <i>Hum. Genet.</i> , 1994 Feb;93(2):95-102
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" "	D7	Stirling, Y. et al. "Haemostasis in Normal Pregnancy" <i>Thromb. Haemost.</i> 52:176-82 (1984)
" "	D8	Stokol, T. et al. "Stability of von Willebrand Factor and Factor VIII in Canine Cryoprecipitate Under Various Conditions of Storage" <i>Res. Vet. Sci.</i> 59:152-55 (1995)
" "	D9	Stokol, T. et al. "von Willebrand's disease in Doberman dogs in Australia," <i>Aust. Vet. J.</i> , 1995 (1995) Jul;72(7):257-62
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	D12	Venta, P.J. et al. "Gene-Specific Universal Mammalian Sequence-Tagged Sites: Application to the Canine Genome" <i>Biochem. Genet.</i> 34:321-41 (1996)
	D13	Verweij, C. et al. "Expression of Variant von Willebrand Factor (vWF) cDNA in Heterologous Cells. Requirement of the Pro-polypeptide in vWF Multimer Formation" <i>EMBO J</i> 6:2885-90 (1987)

EXAMINER [Signature]		Date Considered 07/11/01	
EXAMINER'S COMMENTS [Text]			